JACK M. CAMPBELL
BRUCE D. BLACK
MICHAEL B. CAMPBELL
WILLIAM F. CARR
BRADFORD C. BERGE
J. SCOTT HALL
PETER N. IVES
JOHN H. BEMIS

GUADALUPE PLACE
SUITE I - 110 NORTH GUADALUPE
POST OFFICE BOX 2208
SANTA FE, NEW MEXICO 87504-2208

TELEPHONE: (505) 988-4421 TELECOPIER: (505) 983-6043

October 21, 1986

BEFORE EXAMINER CATANACH
OIL CONSERVATION DIVISION

APPLICANT'S EXHIBIT NO. 1-A

CASE NO. 8974, 8937, 8933

Richie Nez, Esquire Navajo Nation Post Office Drawer 2010 Window Rock, Arizona 80515

Re: Application of Geo Engineering, Inc. for Exception to Rules 104(F) and 104(C)(I), McKinley County, New Mexico. OCD Case Nos. 8974, 8932 and 8933.

Dear Mr. Nez:

I appreciated the opportunity to meet with you on October 17, 1986, in connection with Geo Engineering's pending application with the New Mexico Oil Conservation Divison. I believe the Navajo Nation and Geo Engineering have devised an amicable resolution to matters that will allow the coextensive use of the subject lands for grazing and oil producing activities.

This correspondence will reflect the terms of the agreement between the Navajo Nation and Geo Engineering, Inc. Those terms are as follows:

- (1) Geo Engineering will see that all pits are fenced with materials of sufficient strength so as to prevent the intrusion of livestock.
- (2) Geo Engineering will assure that each well location and surface installation are brought into full compliance with New Mexico Oil Conservation Division rules and regulations.
- (3) Geo Engineering agrees to periodically confer with the Tribal Resource Committee and advise the committee members of its development activities.
- (4) The Navajo Nation concurs with Geo Engineering's referenced application to the New Mexico Oil Conservation Division.

Richie Nez, Esquire October 21, 1986 Page Two

This agreement affects lands located in the NE/4 and W/2 of Section 28, Township 20 North, Range 9 West, N.M.P.M., McKinley County, New Mexico, upon which the Navajo Nation holds a state grazing lease and Geo Engineering, Inc. holds a state oil and gas lease. The obligations of both parties hereunder, one to the other, cease upon the termination or assignment of either the state grazing lease or state oil and gas lease.

The comity of the Navajo Nation is appreciated. This agreement places the New Mexico Oil Conservation Division in a position to be able to approve Geo Engineering's application in a more expedient fashion.

Very truly yours,

J. SCOTT HALL

JHS/ab

cc: R. L. Stamets, New Mexico Oil Conservation Division Floyd Prando, State Land Office Geo Engineering, Inc.

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

1320 1650 1980 2310 2640

2000

1000

1500

OIL CONSERVATION DIVISION

P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

Form C-102 Revised 10-1-78

All distances must be from the outer boundaries of the Section. Operator Lease Well No. Unit Letter Section Township Range County Actual Footage Location of Well: feet from the line and feet from the line Ground Level Elev. Producing Formation Pool Dedicated Acreage: 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? Yes If answer is "yes," type of consolidation _ No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division. CERTIFICATION Probable well placement, 5 acre I hereby certify that the information contained herein is true and complete to the spacing best of my knowledge and belief. Name Position Company Date I hereby certify that the well location BEFORE EXAMINER CATANACH shown on this plat was platted from field notes of actual surveys made by me or OIL CONSERVATION DIVISION under my supervision, and that the same GEO is true and correct to the best of my EXHIBIT NO. Z knowledge and belief. CASE NO. 8974,8932,8937 Date Surveyed Registered Professional Engineer and/or Land Surveyor Certificate No.

JACK M. CAMPBELL
BRUCE D. BLACK
MICHAEL B. CAMPBELL
WILLIAM F. CARR
BRADFORD C. BERGE
J. SCOTT HALL
PETER N. IVES
JOHN H. BEMIS

GUADALUPE PLACE

SUITE 1 - 110 NORTH GUADALUPE

POST OFFICE BCX 2208

SANTA FE. NEW MEXICO 87504-2208

TELEPHONE: (505: 986-442)

TELECOPIER: (505) 983-6043

June 19, 1986

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Phillip McKee
Post Office Box 45
McIntosh, New Mexico 87032

Re: Application of Geo Engineering, Inc. for Exception to Acreage and Well Location Requirements Under Oil Conservation Division Rule 104, McKinley County, New Mexico.

Dear Mr. McKee:

This letter is to advise you that Geo Engineering, Inc. has filed an application with the New Mexico Oil Conservation Division seeking authority to locate oil wells no nearer than 165 feet to a lease boundary and no nearer than 10 feet to any quarter quarter section or subdivision inner boundary. Geo Engineering is also seeking authority to develop the application area with more than four wells on each 40-acre tract. The authority is being sought for the NE/4 of Section 30 and the NW/4 of Section 32, Township 20 North, Range 9 West, N.M.P.M., McKinley County, New Mexico.

This application has been set for hearing before a Division Examiner on July 9, 1986. You are not required to attend this hearing, but as an interest owner you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Very truly yours,

. Scott Hal

JSH/cv

BEFORE EXAMINER CATANACH
OIL CONSERVATION DIVISION

GEO EVUIBIT NO S

CASE NO. 8974, 8932, 8933

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

6-014	Sert to Mr. Phillip McKee	
84-44	Street and No. P. O. Box 45	
¥ U.S.C.P.O. 1984-446-014	P.C., State and ZIP Code McIntosh, NM 87032	
3.6	Postage	\$
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	Restricted Delivery Fee	
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800,	Postmark or Date	
PS Form 3800, Feb. 1982	6/19/86 cv	
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PS Form 3811, July 1983 447-845	SENDER: Complete items 1, 2, 3 and 4. Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested. 1. Show to whom, date and address of delivery. 2. Restricted Delivery.			
ਯ				
	Mr. Phillip McKee P. O. Box 45 McIntosh, New Mexico 87032			
	4. Type of Service: Article Number Registered Insured Certified COD P 176 152 4.87 Express Mail			
	Always obtain signature of addressee or agent and DATE DELIVERED.			
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	6. Signature - Agent X 7. Date of Delivery			
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JACK M CAMPBELL
ERUCE D. BLACK
MICHAEL B. CAMPBELL
WILLIAM F. CARR
ERACFORD C. BEFGE
J. SCOTT HALL
PETER N. IVES
JOHN H. BEMIS

GUADALUPE PLACE
SUITE 1 - HO NORTH GUADALUPE
POST OFFICE BOX 2208

SANTA FE. NEW MEXICO 87504-2208
TELEPHONE, (505) 988-4421
TELECOPIER (505) 983-6043

June 19, 1986

CFPTIFIED MAIL
FIGURN RECEIPT REQUESTED

Champlin Petroleum Company Four Allen Center Suite 1500 Houston, Texas 77002

Re: Application of Geo Engineering, Inc. for Exception to Acreage and Well Location Requirements Under Oil Conservation Division Rule 104, McKinley County, New Mexico.

Dear Sirs:

This letter is to advise you that Geo Engineering, Inc. has filed an application with the New Mexico Oil Conservation Division seeking authority to locate oil wells no nearer than 165 feet to a lease boundary and no nearer than 10 feet to any quarter quarter section or subdivision inner boundary. Geo Engineering is also seeking authority to develop the application area with more than four wells on each 40-acre tract. The authority is being sought for the NE/4 of Section 30 and the NW/4 of Section 32, Township 20 North, Range 9 West, N.M.P.M., McKinley County, New Mexico.

This application has been set for hearing before a Division Examiner on July 9, 1986. You are not required to attend this hearing, but as an interest owner you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Very truly yours,

J. Scott Hall

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

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PS Form 38	SENDER: Complete items 1, 2, 3 and 4. Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of				
PS Form 3811, July 1983 447-845	delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested. 1. Show to whom, date and address of delivery.				
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JACK M. CAMPBELL
BRUCE D. BLACK
MICHAEL B. CAMPBELL
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J. SCOTT HALL
RETER N. 1988
JOHN H. BEMIS

GUADALUPE PLACE
SUITE 1- 110 NORTH GUADALUPE
POST OFFICE BOX 2206

SANTA FE, NEW MEXICO 87504-2208
TELEPHONE .505) 988-442
TELECOPIER (505) 983-6043

June 19, 1986

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

New Mexico State Land Office State Land Office Building Post Office Box 1148 Santa Fe, New Mexico 87501 ATTN: MR. FLOYD PRANDO

Re: Application of Geo Engineering, Inc. for Exception to Acreage and Well Location Requirements Under Oil Conservation Division Rule 104, McKinley County, New Mexico.

Dear Mr. Prando:

This letter is to advise you that Geo Engineering, Inc. has filed an application with the New Mexico Oil Conservation Division seeking authority to locate oil wells no nearer than 165 feet to a lease boundary and no nearer than 10 feet to any quarter quarter section or subdivision inner boundary. Geo Engineering is also seeking authority to develop the application area with more than four wells on each 40-acre tract. The authority is being sought for the NE/4 of Section 30 and the NW/4 of Section 32, Township 20 North, Range 9 West, N.M.P.M., McKinley County, New Mexico.

This application has been set for hearing before a Division Examiner on July 9, 1986. You are not required to attend this hearing, but as an interest owner you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Very truly yours,

J. Scott Eall

P 176 152 439 RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

(See Reverse)
Attn: Floyd Prando
Sent to State Land Office

Sizeet and No. 1148

PO. State and ZIP Code
Santa Fe, New Mexico 87501

Flostage

Certified Fee

Special Delivery Fee

Restricted Delivery Fee

Return Receipt Showing to whom. Date. and Address of Delivery

TOTAL Postage and Fees

Postmark or Date

6/19/86 CV

PS Form 3811, July 1983	Put-your address in the "RETUI reverse side. Failure to do this w being returned to you. The retu you the name of the person del delivery. For additional fees the available. Consult postmaster for for service(s) requested.	RN TO" space on the will prevent this card from management fee will provide ivered to and the date of a following services are or fees and check box(es)			
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447-845	3. Article Addressed to: New Mexico State Land Office State Land Office Bldg. P. O. Box 1148 Santa Fe, NM 87501 ATTN: F. PRANDO				
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JACK M. CAMPBELL
BRUCE D. BLACK
MICHAEL B. CAMPBELL
WILLIAM F. CARR
BRADFORD C. BERGE
J. SCOTT HALL
PETER N. IVES
JOHN H. BEM S.

GUADALUPE PLACE
SUITE -- HO NORTH GUADALUPE
POST OFFICE BOX 2206

SANTA FE, NEW MEXICO 87504-2208
TELEPHONE, 1505) 966-442
TELECOPIER (505) 983-6043

June 19, 1986

CFRTIFIED MAIL
F TURN RECEIPT REQUESTED

United States Geological Survey Bureau of Land Management Federal Building, U.S. Post Office Santa Fe, New Mexico 87501 ATTN: OIL & GAS SECTION

Re: Application of Geo Engineering, Inc. for Exception to Acreage and Well Location Requirements Under Oil Conservation Division Rule 104, McKinley County, New Mexico.

Dear Sirs:

This letter is to advise you that Geo Engineering, Inc. has filed an application with the New Mexico Oil Conservation Division seeking authority to locate oil wells no nearer than 165 feet to a lease boundary and no nearer than 10 feet to any quarter quarter section or subdivision inner boundary. Geo Engineering is also seeking authority to develop the application area with more than four wells on each 40-acre tract. The authority is being sought for the NE/4 of Section 30 and the NW/4 of Section 32, Township 20 North, Range 9 West, N.M.P.M., McKinley County, New Mexico.

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Very truly yours,

J. Scott Hall

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

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PS Form 3811, July 1983 447-846	SENDER: Complete items 1, 2, 3 and 4. Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are evailable. Consult postmaster for fees and check box(es) for service(s) requested. 1. Show to whom, date and address of delivery.			
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JACK M CAMPBELL
ERUCE D BLACK
MICHAEL B. CAMPBELL
WILLIAM F CARR
BRADFORD C. BERGE
J SCOTT HALL
FETER N. IVES
JOHN H. BEMIS

GUADALUPE PLACE

SUITE: - HC NORTH GUADALUPE

POST OFFICE BOX 2208

SANTA FE, NEW MEXICO 87504-2208

TELEPHONE: (505) 988-4421

TELECOPIER (505) 983-6043

June 19, 1986

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Tenneco Oil Company Box 3249 Englewood, Colorado 80155

Re: Application of Geo Engineering, Inc. for Exception to Acreage and Well Location Requirements Under Oil Conservation Division Rule 104, McKinley County, New Mexico.

Dear Sirs:

This letter is to advise you that Geo Engineering, Inc. has filed an application with the New Mexico Oil Conservation Division seeking authority to locate oil wells no nearer than 165 feet to a lease boundary and no nearer than 10 feet to any quarter quarter section or subdivision inner boundary. Geo Engineering is also seeking authority to develop the application area with more than four wells on each 40-acre tract. The authority is being sought for the NE/4 of Section 30 and the NW/4 of Section 32, Township 20 North, Range 9 West, N.M.P.M., McKinley County, New Mexico.

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Very truly yours,

J. Scott Hall

RECEIPT FOR CERTIFIED MAIL

NC INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

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6.014	Sent to Tenneco Oil Company	7
84-44	Street *3249	
* U.S.G.P.O. 1984-446-014	P.O State and ZIP Code Englewood, Colo. 8	30155
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PS Form 3811, July 1983 447-845	SENDER: Complete items 1, 2, 3 and 4. Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested. 1. Show to whom, date and address of delivery.			
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DACK M CAMPBELL
BRUCE D. BLACK
MICHAEL B. CAMPBELL
WILLIAM F. CARR
BRADFORD C. BERGE
U. SCOTT HALL
RETER N. IVES
LOHN R. BEM S

GUADALUPE PLACE

SUITE 1-HO NORTH GUADALUPE

POST OFFICE BOX 2208

SANTA FE. NEW MEXICO 87504-2208

TELEPHONE: (505) 988-4421

TELECOPIER: (505) 963-6043

June 19, 1986

C. TIPIED MAIL
R JURN RECEIPT REQUESTED

Robert M. Wilkinson Post Office Box 3657 Northridge, California 91323-3657

Re: Application of Geo Engineering, Inc. for Exception to Acreage and Well Location Requirements Under Oil Conservation Division Rule 104, McKinley County, New Mexico.

Dear Mr. Wilkinson:

This letter is to advise you that Geo Engineering, Inc. has filed an application with the New Mexico Oil Conservation Division seeking authority to locate oil wells no nearer than 165 feet to a lease boundary and no nearer than 10 feet to any quarter quarter section or subdivision inner boundary. Geo Engineering is also seeking authority to develop the application area with more than four wells on each 40-acre tract. The authority is being sought for the NE/4 of Section 30 and the NW/4 of Section 32, Township 20 North, Range 9 West, N.M.P.M., McKinley County, New Mexico.

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Very truly yours,

J. Scott Hall

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

5.014	Senito Robert M. Wilkinson	L
84-44	Street dnd Box 3657	
USG P.O. 1984-446-014	P.O. State and ZIP Code Northridge, CA 913	23-3657
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⊃ <u>,</u> *	Certified Fee	
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PS Form 3800, Feb. 1932		

3811	SENDER: Complete items 1, 2, 3 and 4. Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested. 1. Show to whom, date and address of delivery.		
447	2. Restricted Delivery.		
£	Robert M. Wilkinson P. O. Box 3657 Northridge, CA 91323-3657		
	4. Type of Service: Article Number		
İ	Registered Insured P 176 152 442 Express Mail		
İ	Always obtain signature of addressee or agent and DATE DELIVERED.		
MOG	5. Signature - Addresses,		
ESTI	6. Signature - Agent		
CRET	7. Date of Delivery		
DOMESTIC RETURN NEC	8. Addressee's Address (ONL) if requested and fee paid		

BEFORE EXAMINER CATANACH
OIL CONSERVATION DIVISION

GEO EXHIBIT NO.

CASE NO. 8974, 8932, 8933

VOLUMETRICS

FEBERAL LEASE SEC. 30

ACREAGE = 40

If = 24

VULUME = 960 AF X 1000 BPAF

= 960,000 OIP

PRIMARY RECOVERY 30,000 BBLS.

OR 390 OIP

GNDER FLOOD TOTAL RECOVERY

= ,40 × 960,000

= 384,000 BBLS

DIFFERENCE = 354,000 BBLS.

CHACO WASH SEC. 28 (29050.)

100 ACRES X 14 THICK

= 1400 AF X 1000 BPAF

= 1,400,000 OIP

PRIMARY RECOVERY = 2/4 CIP

= 28,000 BBLS.

UNDER WE TUTAL

= .4 × 1,400,000

= 560,000 BBLS.

DIFFERENCE = 532,000 BBLS.

500 5 p

TO ACRES X 10' THICK

= 700 AK X 1000 BPAK

= 700,000 BBLS, OIP

PRIMARY RECOVERY = 2.5- TO OIP

= 17,500 80LS.

UNDER WE TUTAL

= 700,000 × 0.4

= 280,000 BBLS

PIEFERENCE = 202,500 BBLS.

CONIN THE 1.148, 500 8BLS.

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO

9 July 1986

EXAMINER HEARING

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IN THE MATTER OF:

7

The disposition of Cases 8932, 8933, 8936, 8820, 8937, 8938, 8939, 8940, 8866, which were called and no testimony was offered.

Transcript in Case 8933

TRANSCRIPT OF HEARING

APPEARANCES

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BEFORE: David R. Catanach, Examiner

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For the Division:

Jeff Taylor Attorney at Law

Legal Counsel to the Division State Land Office Bldg.

Santa Fe, New Mexico 87501

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